

Gel Electrophoresis

Cleaver: NANOPAC-300P & 500 POWER SUPPLY



: Model : MSMINI-10

Power Supply: Model: NANOPAC-300P

Gel Electrophoresis System With power Supply apparatus:

Model :	MSMINI-10
Gel dimensions (w x l)	10 x 7 cm (Minimum) 10 x 10 cm (Maximum)
Unit dimensions (w x l x h)	12.5 x 22.9 cm (minimum)
Max Sample Capacity	10 x 7 cm tray - 50 Samples (minimum)
Buffer Volume	300ml (minimum)
Non of Sample	16
Thickness	1mm
Origin	CSL-UK

Features:

Horizontal Electrophoresis system to run the gel with safety lid, with UV transparent gel. Complete set: Including base gel running unit, safety lid, at least two standard casting trays and combs

Capable to operate four electrophoresis units simultaneously

Output voltage: adjustable, range of

Power Supply: Technical Specification

Model	NANOPAC-300
Output Voltage/ Inc.	Step 1: 10-300V/1V (nanoPAC-300p)
Output Current/Inc	Set 1: 1-400 mA/ 1mA
Max Wait	60W(nanoPAC-300p)
Output Type	Constant Voltage or constant current
Terminal pairs	2 Pairs
Safety Device	No load delection; shrouded plugs & sockets
Timer	1-999 minutes with alarm, continuous
Control	Miroprocessor Controller
Terminal pairs	2 Pairs
Timer	1-999 minutes With alarm, continuous
Operation Temperature	4°C~40°C
Unit Dimension	140 x 191 x 84 mm (W x L x H)
Construction material	Polycarbonate housing & aluminum bottom plates
Weight	Approx. 1kg
Rated Voltage	100-240V~50-60Hz,2.5A
Presetting Value	Step 1 V: 500/300 V A: 16mA T:30min
Certification	ETL, CE, FCC
Origin	CSL-UK

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Description & Feature

Combining small size and Versatility, the newly redesigned NANOPAC Power Supply is an ideal choice for any researcher. Capable of providing constant current or constant voltage in 1 mA or 1 V steps, the unit is perfectly suited to run both vertical polyacrylamide and horizontal agarose electrophoresis experiments. Continuous or timed operations are easily performed using the simple and user-friendly interface. The NANOPAC features 2 electrode pairs, allowing for 2 gels to be run simultaneously, saving both time and valuable bench space. With a universal voltage rating, the NANOPAC is also designed and constructed to the most rigorous safety standards. Packages including single or dual horizontal electrophoresis systems are excellent choices for educational or personal use.

Sole : Distributor:

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